



THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON, ALBERTA

# DECEMBER 7, 1972

# GENERAL FACULTIES COUNCIL

By FOLIO Staff

A meeting of General Faculties Council was held November 29, 1972.

#### NEW PRESIDENT TO BE SOUGHT

MAX WYMAN, President, read to General Faculties Council a letter he had written to the Board of Governors, requesting that the Board set up an Advisory Selection Committee to seek a new president.

Dr. Wyman, nearing the end of the fourth year in a five-year term, accepted the position on the condition "that no consideration would be given to the possibility of my serving a second term. Although nothing has happened to reinforce this decision," he wrote, "nothing has happened to change my mind."

Dr. Wyman did not specify what his plans will be, but he did say it is his intention "to help both the University and the Province as much as it is possible for one person to help."

# GRADUATE PROGRAM APPROVED

A PhD program in Medical Sciences, proposed by the Faculty of Graduate Studies and Research, has been approved by Council. It had previously been approved by the Academic Development Committee and had been assigned high priority "in light of its desirability, soundness, and minimal costs for implementation in the predictable future."

The proposal must now go before the Board of Governors, the University Appraisals Committee, and the Interprovincial Committee on University Rationalization. The program, if approved, is not expected to be implemented until the 1974-75 academic year.

Each student will receive multidisciplinary training, drawing on the resources of five separate departments at the University: Medicine, Medical Bacteriology, Immunology, Pathology, and Paediatrics.

Prerequisites for entering the new program will be an MD degree coupled with an above average academic record. It may be possible for a student to enter the program by way of the basic science route if he or she has achieved an MSc degree with academic distinction in the areas of general biology.

# NEW MEMBERS

MILAN V. DIMIC, Professor and Chairman of the Department of Comparative Literature, has been elected to Council, replacing E. D. BLODGETT. New student members of Council are: DENISE GUICHON and DAVID ROSS, Arts; and HARRY D. HANEY, graduate student in Agriculture.

# SENATE

A business meeting of the Senate was held November 16, 1972.

#### NUMBER OF MEETINGS INCREASED

Senate members voted approval of a recommendation by the Executive Committee that the number of general meetings be increased from three per year to four per year, with the first being held near the commencement of the academic year. Members agreed the meetings should be held in mid-September, mid-November, late January or early February, and mid-May.

It also was decided that the next meeting, scheduled for February 23, 1973, should be held off campus, at Camrose Lutheran College.

# EXECUTIVE COMMITTEE

The Universities Act stipulates that the Executive Committee shall consist of a chairman and six members. Present members of the Executive are: LOUIS DESROCHERS, Chairman and ex officio member of the Committee; M. A. ADAM; FIL FRASER; ROY JAMHA; MRS. R. MUNRO; R. SPRAGINS; and M. WYMAN.

In response to a recommendation in the report by the *ad hoc* Committee on the Role of the Senate, three unofficial members were added to the Committee. They are: R. M. ANTHONY, E. J. CHAMBERS, and MRS. JUNE SHEPPARD.

# HONORARY DEGREES COMMITTEE

Senate members approved a recommendation by the Nominating Committee that membership on the Honorary Degrees Committee be as follows: Mr. Desrochers, Chairman; H. N. ANDERSON; R. J. BUCK; MRS. A. V. CALHOUN; E. A. CHRISTENSON; C. J. MC ANDREWS; RON PEARSON; CHESTER RONNING; A. A. RYAN; MS. MARY VAN STOLK; and Dr. Wyman.

# DELEGATION OF AUTHORITY

Members also voted to delegate, to the Executive Committee, the power to appoint members on its own authority to *ad hoc* committees and task forces established by the Senate, and to committees of other bodies requiring Senate representation.

The Senate has retained its power to appoint



AYLMER A. RYAN, Provost of the University since 1953 and Executive Assistant to the President since 1960, has been awarded an Honorary Doctor of Laws degree by Sir George Williams University in Montreal. In granting the degree, the university paid tribute to Professor Ryan's "outstanding work in the area of student life, services, and government." Professor Ryan has coupled his 26-year teaching career in the Department of English with a sincere interest in student affairs and was actively involved in the development of the residence complex on campus, the Students' Union, and the Physical Education Building.



RAYMOND U. LEMIEUX, Professor of Chemistry here since 1961, has been awarded the degree "Docteur honoris causa" by l'Université de Provence in Marseille, France. The award, announced by the Ministry of National Education, was granted in honor of Dr. Lemieux's work in synthetic and structural chemistry, which has brought him world-wide recognition. Dr. Lemieux received his Bachelor of Science (Honors) degree in chemistry here in 1943 and a PhD in organic chemistry at McGill University in 1946. He is a Fellow of the Chemical Institute of Canada, the Royal Society of Canada, and the Royal Society of London.

members to the Senate, to its three standing committees, and to the Board of Governors.

#### TASK FORCE REPORTS

Interim reports were made by Mr. Fraser, Chairman of the Task Force on Tenure, and by H. A. MAC NEIL, Chairman of the Task Force on University Entrance Requirements.

Mr. Fraser reported his committee had sought input from various groups and agencies in the city, as well as from the community at large, and the consensus had been that the tenure system should be retained. The task force is continuing to gather data and expects to make a final report in February.

In studying university entrance requirements. Mr. MacNeil and members of his task force have sought opinions from all students' councils and students' unions in Alberta high schools. They intend to identify the most common and most pressing problems and propose solutions to them. A final report will be made at the May meeting.

The Senate met again November 17, 1972 to receive public submissions on academic planning, physical planning, the use of the media, and student financing, and to discuss those portions of the Worth Report related to post-secondary education.

# ACADEMIC PLANNING

J. R. KANDLER, a non-University member of the Business Administration and Commerce ad hoc Long-Range Planning Committee, proposed in his submission to the Senate that the public be given representation on all individual faculty councils at the University.

Unless there is such representation on faculty councils," said Dr. Kandler, "representatives of the public will continue to

# FOLIO

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10110 Policy Commune F D Hodgson (Protessor of Educational Administration) Traces Citchley Adam (Goodinae Students' Suscitation) J W Cartinchael (Professor of Bacteriology) and Miner V Ryan (Protest and Eventure Association to the President) Staff Marcy McKissock (Avostant Editor), Jeanette Rothrock (Senior Writer), Forrest Bard (Phenographer), Frank Hale (Illustrator), and Norma Gutteridge (Copy Editor)

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be largely confined to the role of glorified public relations agents situated at the fringes of the real action, and faculties will continue to be left to operate in a vacuum . . . It should be kept in mind, however, that the public's representatives on faculty councils will need to be more than just representatives from power and pressure groups or merely individuals with pull. Aside from an intimate knowledge of both the University as well as the practices in the community, an overriding working commitment and the ability to perform same will be required."

ISABEL A. MUNROE, Dean of Women, suggested the Senate direct its activity toward "studying the present structure and procedures for the establishment of new faculties and new sub-disciplines in relation to both community needs, and the community knowledge and assessment of such needs."

She said the University seems to recognize the importance of going out into the community, but not of bringing community input into the planning on faculty councils.

REX BEECH of the Edmonton Social Planning Council took a slightly different approach, stating "Professors should work in the community as well as on campus. The present inflexibility of course scheduling makes it impossible for students and staff to become involved in the community."

# PHYSICAL PLANNING

A review of all physical planning at the University was called for by ROGER SODERSTROM, a member of the Edmonton Social Planning Council who stated that the present expansion rate of the University may well be having an adverse effect not only on neighboring communities but on the students on campus as well.

"The continued physical growth of the campus has . . . isolated the University from the urban community and province in which it exists," said Mr. Soderstrom. "Moreover, the shape and form which that growth and expansion have taken may well contribute to the student alienation and isolation from the University . . . Continued expansion . . . also has effects on the communities which border the University. Is the expansion of the University such a high priority that stable communities must slowly deteriorate and die in the wake of such expansion and growth?"

He also cited the University's transport plan as a factor contributing to the isolation of the University, suggesting that if a carpark is built in Garneau it will destroy what remains of that area.

Senate member DOUGLAS CARDINAL, an Edmonton architect, said it is "imperative that the Senate establish a task force to study the overall long-term planning of the environment at the University, and its implications for all

the people this institution serves."

RICHARD BAIRD. Associate Professor of Political Science, continued his campaign against the proposed Business Administration and Commerce Building.

In his appearance before the Senate he said the University should not proceed with construction of the building, and the University's government and principles should be examined to determine how it managed to blunder so badly. He also stated the University should enlist the aid of competent architects "to repair the existing mess."

#### MEDIA USE

Mr. Fraser made a submission citing four points on the University's non-use of electronic communications media:

'In at least four areas of the University (Health Sciences, Extension, Education, and the Radio and Television Department) facilities for television have been developed with little regard to co-ordination, compatibility, or duplication.

"Use by the University of television or radio for any co-ordinated program of teaching or communication has been conspicuously absent. Facilities such as MEETA and CKUA, readily available to the University, have not been used to anything remotely approaching their potential.

"The University appears to have made no formal moves to explore the teaching of formal courses to large numbers of students through the use of television and radio. The idea of the Alberta Academy, proposed by the Worth Commission, should rightly have come from within University circles.

"Library facilities on campus do not seem to have geared themselves to the electronic age. Separate facilities exist for film, video tape, and printed material."

Mr. Fraser proposed the Senate establish a task force to study the potential use of electronic communications media as an integral part of the teaching and communications programs at the University.

# STUDENT FINANCING

ROB SPRAGINS, Students' Union representative on the Senate, requested in his submission that the Senate draw up guidelines for a new student financing plan to be submitted to the provincial government.

He said the recommendations "should take into consideration such criteria as an equitable loan granting scheme and a viable method of loan repayment. The recommendations should also consider the taxpayers who foot the largest percentage of the bill with respect to direct and operating costs of universities."

The goal of the plan, as Mr. Spragins sees it, would be to reduce present inequities and provide universal opportunities to attend university.

#### TASK FORCE PRIORITIES

After hearing the submissions, the Senate voted to establish, immediately, task forces on student financing and academic planning. Physical planning and the use of the media will be studied when funds and manpower permit.

### **PEOPLE**

THEODORE CAIRNS, who received a Bachelor of Science (Arts) degree from this University in 1935 and an Honorary Doctor of Laws



degree here in 1970, has been named the winner of the 1973 Perkin Medal, to be awarded in February by the American Section of the Society of Chemical Industry.

As an undergraduate here, Dr. Cairns studied

under R. B. SANDIN, Professor Emeritus of Chemistry, then went on to do graduate work at the University of Illinois. In 1941 he accepted a position at E. I. du Pont de Nemours and Company and last year was named Director of Du Pont's Central Research Department, where he is in charge of long-range research programs.

Dr. Cairns' most noted achievement is the synthesis of a new structural class of chemicals called cyanocarbons, which he believes will eventually lead to a number of new marketable products. He also is known for his work in the chemistry of polyamides, reactions of acetylene witht carbon monoxide, the stereochemistry of biphenyls, and the synthesis of gem dithiols. Many of his contributions are the result of as many as 20 years of research.

He is a member of the National Academy of Sciences and the President's Science Advisory Committee in the United States, and is a past chairman of the National Research Council's division of chemistry and chemical technology.

■ DAVID C. SECORD, Associate Professor of Surgery and Director of the Health Sciences Animal Centre, has been named to the eightmember Veterinary Advisory Committee of the Humane Society of the United States. Dr. Secord is the first non-American ever appointed to the committee. Ordinarily, anti-vivisectionist groups like the Humane Society are strongly opposed to the use of animals in research, but in appointing Dr. Secord the committee recognizes, in the words of ROBERT C. BAY, Chairman, that The University of Alberta's Health Sciences Animal Centre has "the best animal welfare program in the world."

R. B. J. MAC NAB, Professor, Department of

Physical Education, has been elected Secretary of the Canadian Association of Sports Sciences. He also presented a paper at the Second Canadian Symposium on Child Growth and Development, sponsored by the Canadian Committee for the International Biological Program.

- H. T. COUTTS and S. C. T. CLARKE presented a paper to the Teacher Education session at the Second Annual Conference of the Saskatchewan Educational Research Association held in Saskatoon.
- Three members of the Department of Philosophy participated in the Western Philosophical Colloquium held recently at the

University of Saskatchewan in Saskatoon.

Papers were presented by Professors ARDON
J. LYON, JOHN KING-FARLOW and CHARLES G.

MORGAN.

- NEIL GILLAM, Professor of Business Administration and Commerce, was Chairman of the Legal Environment of Business sponsored by the Northwest Universities Business Administration Conference held in Richland, Washington.
- AMILCAR GONCALVES, Visiting Professor in the Faculty of Business Administration and Commerce, presented a paper to the Management Science Division, Faculty of Commerce, University of British Columbia.

# Registration decreases outlined

The Registrar, A. D. CAIRNS, told Senate members at their recent meeting that the number of new full-time students has been falling steadily since 1968-69, and that the University will probably experience further reductions in enrolments for the next two or three years. MAX WYMAN, President, said the figures "will hit a low point three years from now, then will return to a growth rate comparable to the rate of growth of the province. A trend has now been established, so for the next three or four years our predictions will be more accurate."

FULL-TIME STUDENTS BY FACULTY		1972-73	Increases		Decreases	
	1971-72		Number	Percent	Number	Percent
Agriculture	474	560	86	18.1		
Arts	2931	2647			-284	-9.7
Business Administration and Commerce	1312	1436	124	9.5		
Collège Universitaire Saint-Jean	139	159	20	14.4		
Dental Hygiene	52	65	13	25.0		
Dentistry	194	189			_5	-2.6
Education	4031	3448			-583	-14.5
Engineering	1270	1169			-101	-8.0
Household Economics	297	311	14	4.7		
Law	425	473	48	11.3		
Library Science	58	58	_			
Medical Laboratory Science	92	96	4	4.3		
Medicine	654*	665*	11	1.7		
Nursing	273	272			-1	-0.4
Pharmacy	333	340	7	2.1		
Physical Education	612	685	73	11.9		
Rehabilitation Medicine	251	261	10	4.0		
Science	3117	3268	151	4.8		
Total undergraduate students	16515	16102			-413	-2.5
Graduate Studies	2102	2022			-80	-3.8
Total	18617	18124			-493	-2.6

\*Includes 230 students in the Post-Graduate Medical Education program in 1971-72, and 225 in 1972-73.

NEW FULL-TIME STUDENTS				
Undergraduate students	5129	4849	-280	-5.5
Graduate students	401	365	-36	-9.0
Total	5530	5214	-316	-5.7



■ JACK FITZSIMMONS (above), Farm Manager at the Parkland Farm for the Department of Plant Science, retired November 30 after 22 years of overseeing plot work and developing new strains of barley and oats.

"Fitz," as he is known by his friends in Genetics and Plant Science, enrolled in Agriculture here in 1945 to study plant breeding and genetics. He received his Bachelor of Science in 1949 and, after two years' study of the effect of radiation on seeds, his Master of Science. He was immediately hired to manage Parkland Farm where, in addition to his other achievements, he helped design and build a plot seeder and plot harvester that are now being manufactured in Swift Current.

In January Fitz is coming back here to take a few more courses, and the chances are good he will be in a building that was once the site of the crops he nurtured and studied.

- C. M. RODKIEWICZ, Professor of Mechanical Engineering, delivered a bioengineering paper at the 93rd annual winter meeting of the American Society of Mechanical Engineers in New York.
- THOMAS BROWN, graduate student in the Department of Educational Psychology, was elected President of the Maritime Guidance Association at the association's annual conference at Mount Allison University, Sackville, New Brunswick.
- RICHARD W. LONGLEY, Professor of Geography, prepared the text of an 80-page pamphlet, "The Climate of the Prairie Provinces," published by the Atmospheric Environment Service.
- Education, recently addressed the Grande Prairie Branch of the Canadian Authors' Association and, at Wanham, the Organization of Co-operating Community Groups.
- A. G. SCOTT, Assistant Clinical Professor of Educational Psychology, was the invited guest speaker at the most recent meeting of the Northern Branch of Alberta Society of Occupational Therapists held in October and

attended by 50 occupational therapists.

- MISS PATRICIA BROWNE, Assistant Professor of Elementary Education, was invited to lead a day-long symposium and to present an address at the Annual Meeting of the California Reading Association held at Anaheim, California. In October she also was guest speaker at the annual meeting of the Greater Winnipeg Reading Association.
- HARVEY ZINGLE, Professor of Educational Psychology, delivered an address to the Central Alberta Learning Disabilities Association. He also spoke to parents when he was in Grande Prairie as a consultant to the Family Life Education Council.
- GERALDINE FARMER, Professor of Secondary Education, delivered the keynote address at a recent seminar sponsored by the Administrative Assistants Association of Calgary. As President of the Canadian Association of Business Education Teachers, she also attended an executive meeting of the Association in Ottawa recently.
- B. R. Mc KELLIPS, Assistant Professor in the Department of Economics, gave a paper at the University of Waterloo.
- The following members of the Department of Physical Education presented research papers at the sixth annual meeting of the Canadian Association of Sports Sciences held in Vancouver: R. B. J. MAC NAB, Professor; s. W. MENDRYK, Professor; M. SINGH, Associate Professor; and A. W. TAYLOR, Associate Professor.
- WILLIAM DEWHURST, Professor of Psychiatry; JOSEPH ROYCE, Director of the Centre for Advanced Study in Theoretical Psychology; and CYRIL O'BRIEN, Lecturer in Industrial Psychology, have been listed for their research in a new publication, *The International Directory of Investigators in Psychopharmacology*, which is sponsored by the World Health Organization, Geneva, and the National Institute of Mental Health, Washington, D. C.
- JOHN TERFLOTH, Professor of Drama, recently presented a paper to the American Society for Theatre Research at Lincoln Center, New York.
- GUNTER SCHAARSCHMIDT, Associate
  Professor and Chairman of Slavic Languages,
  was invited to give talks to the Institute of
  Asian and Slavonic Research and the
  Department of Linguistics at the University of
  British Columbia. He also addressed a recent
  meeting of the Annual Conference of the
  Ukrainian Language Association.
- EDWARD MOZEJKO, Associate Professor of Slavic Languages and Comparative Literature, has been awarded a grant of DM 1,000. by the Alexander von Humboldt Foundation of West Germany. The grant is to be used for the purchase of books for The University of Alberta Library.

■ Four University professors have been named to editorial positions of two new learned journals. MILAN V. DIMIC, Chairman of the Department of Comparative Literature, will serve four years as Editor of a journal of comparative literature supported by the Canadian Comparative Literature Association and the Canada Council. From the Department of Biochemistry, CYRIL KAY has been named Editor-in-Chief of *Revista*, an international biochemistry journal; W. A. BRIDGER has been named an Editor; and MIKE JAMES has been asked to serve as a Correspondent.

# **VISITORS**

- R. F. MILLAR of the Radio and Electrical Engineering Division, National Research Council of Canada, gave a colloquium to the Department of Mathematics. Colloquia also have been presented recently by H. KESTEN, Professor at Cornell University, and PHILLIP HARTMAN, Professor at Johns Hopkins University.
- H. FROHLICH, Professor at the University of Liverpool, gave a Theoretical Physics seminar to the Department of Physics recently.
- The University has received from the Canadian Medical Association (CMA) a letter of appreciation for the University's contribution to the successful tour of Canada by physicians from the People's Republic of China.

Sent on behalf of the CMA, the Department of National Health and Welfare, and the Medical Research Council, the letter reads, in part:

"In the near future the CMA will assume responsibility for the organization of a return visit of Canadian physicians to China. These visits, we trust, will lead to the long-term study exchange of health workers of all types that both peoples obviously desire and can benefit from. You have assured the Canadian delegation a hospitable welcome."

# NOTICES

# FIRST TERM EXAMINATION RESULTS

The following notice has been received from A. L. DARLING, Assistant Registrar.

At the request of General Faculties Council the Registrar's Office is again mailing Statements of Results to students prior to the beginning of the Second Term. Instructors are, therefore, asked to report the results of First Term examinations as soon as possible and in any event not later than December 28. Students will be advised to obtain outstanding results directly from the instructor.

The Examination Returns should be completed by the instructor, approved by the chairman of the department or his designee, and hand-delivered to the Office of the Registrar.

### REQUEST FOR INFORMATION

The following notice has been received from MRS. M. E. MARTIN, Secretary to the ad hoc Committee to Study the Role, Size, and Composition of General Faculties Council.

On March 29, 1971 an ad hoc committee of General Faculties Council was established to study the composition, role, size, and effectiveness of General Faculties Council as a decision-making body in the spirit of a participatory democracy. Before drafting up its report the Committee would like to receive comments from the University community relating to the above terms of reference. As an indication of the Committee's deliberations, and in order to stimulate discussion, the following matters have been, or are being, actively considered by the Committee. The Committee has reached a consensus on some of these issues and on others it has not:

- 1. Representation. Representation by constituencies, and for constituencies. Representation by population.
- 2. Procedural. Procedures for election of students and faculty to General Faculties Council. First and second reading of important General Faculties Council agenda items.
- 3. Structure. Unicameral, bicameral, and other models of university government. Decentralization versus centralization. The Chairman of General Faculties Council. General Faculties Council resource and service library.
- 4. Planning. Delegation of decision making to planning committees. Long term planning and effective communication. Separation of academic decisions from financial decisions.

  5. Effectiveness. Participatory democracy, efficiency, and effectiveness. General Faculties Council and its relationship with the Board of Governors. Responsibilities of General Faculties Council. The role of General Faculties Council Executive Committee. Periodic review of all General Faculties Council committees. Terms of reference of General Faculties Council committees. The advisory nature of

All members of the faculty, administration, staff, and students are invited to respond to any or all of the above items, or any others which they feel the Committee should be considering. It would be appreciated if these comments could be submitted either to the Secretary of the *ad hoc* committee, MRS. M. E. MARTIN, Room 2-1 University Hall; or to its Chairman, DONALD G. BELLOW, Department of Mechanical Engineering.

# BURSARIES FOR WOMEN STUDENTS

the Dean's Council.

Application forms are available through the Dean of Women for three bursaries of \$250 each, provided by the University Women's Club, and 10 bursaries of \$200 each provided for by Friends of the University.

All women students over 25 are eligible. Bursaries will be available this University year, and are awarded primarily on the basis of need. Application deadline is December 15.

### ENGLISH DEPARTMENT MOVES

The Department of English hopes to begin moving to the Humanities Centre Monday. December 18, 1972. The total move is expected to take ten working days. The main office will be in Room 3-7, and the telephone number will be 432-3258.

### NEW SENATE OFFICE

The University Senate office has been moved from the Administration Building to Room 5-8S, Engineeering Centre II. The telephone number has been changed to 432-1268.

### THIS WEEK AND NEXT

Listings must reach the Editor by 9 a.m. the Friday prior to publication. Written notification is preferred. Compiled by NORMA GUTTERIDGE, 432-4991.

### 8 DECEMBER, FRIDAY

#### Faculty Club

*Downstairs.* TGIF—"Oyster Party." Feast on oysters prepared in various ways. \$3.25.

# Basketball

6:30 p.m. And 9 December, Saturday at 8:30 p.m. Golden Bears and Pandas vs. the University of Saskatchewan. Main Gymnasium.

# Student Cinema

6:30 and 9 p.m. *The Red Tent*. An exciting recreation of man's first attempt to fly over the North Pole and its disastrous results. Students' Union Theatre. Admission: students 50 cents in advance, general public \$1 at the door.

# MEETA Series on English Literature

7:30 p.m. "Mr. Flower in Bloomtime." IRID RADFORD, Assistant Professor of English, talks about James Joyce's *Ulysses* and about the activities of Mr. Bloom and his wife, aspects of whose sad and comic lives reach far beyond their city of Dublin. Channel 11.

# Piano Recital

8:30 p.m. Students from the studio of HELMUT BRAUSS, Associate Professor of Music, will give a recital of music for two pianos. Program includes works by Bach, Saint-Saens, Stravinsky, and Shostakovich. Convocation Hall. Admission free.

# 9 DECEMBER, SATURDAY

# Wrestling

2 p.m. vs. The University of Calgary, Main Gymnasium.

# Faculty Club

Upstairs. Regular dinner menu. Dining 6 to 10 p.m., dancing 9 p.m. until midnight.

#### 10 DECEMBER, SUNDAY

#### Elizabeth Taylor Films

1:30 and 4 p.m. Suddenly, Last Summer. Restricted Adult. The Klondike Cinema, 10337 82 Avenue. Admission \$2, students \$1.50.

### Christmas Card Workshop

2 p.m. Design and print your own Christmas cards and wrapping paper. Participants are to supply their own printing materials, such as carrots, potatoes, cabbage, and string. Edmonton Art Gallery, Sir Winston Churchill Square.

#### Cultural Heritage Series

3 p.m. Victoria Funken presents dances from Germany. Provincial Museum and Archives, 12845 102 Avenue. Admission free.

# Carols by Candlelight

4:30 p.m. Advent procession with carols by candlelight, prophetic lessons alternate with carols during the procession. The form of service follows the one used at King's College Chapel, Cambridge, All Saints' Cathedral, 103 Street near Jasper Avenue.

#### Student Cinema

6:30 and 9 p.m. *Taking Off.* A contemporary drama concerning a young girl's awakening to the world around her, causing her to run away from home to find reality. Students' Union Theatre. Admission: students 50 cents in advance, general public \$1 at the door.

# **Annual Christmas Concert**

7:30 p.m. The Department of Music presents the St. Cecilia Orchestra conducted by MICHAFT BOWIE, the Concert Choir conducted by DAVID STOCKER, and the Symphonic Wind Ensemble conducted by JOHN ILTIS. All Saints' Cathedral, 10035-103 Street, Admission free.

# 11 DECEMBER, MONDAY

# **Edmonton Film Society**

7 p.m. Sylvia Scarlet (1936) directed by George Cukor, and Asphalt Jungle (1950) directed by John Huston. (Classic Series.) Henry Marshall Tory Building TL-11.

# 12 DECEMBER, TUESDAY

Continuing Medical Education Course 7:30 p.m. "Fetal Maturity" by JOHN J. BOYD, Assistant Professor of Obstetrics and Gynaecology. Clinical Sciences Building.

# 13 DECEMBER, WEDNESDAY

# Edmonton Symphony Orchestra

8:30 p.m. Tom Northcott and Spring join with the Edmonton Symphony Orchestra for an evening of folk-rock and orchestral music, Jubilee Auditorium. Tickets \$5 and \$4, available at The Bay.

# Faculty Club

Family Night—Family Christmas Party. Hot turkey sandwiches, chips, hot mince tarts. Adults \$2.50, children \$1.25.

# 14 DECEMBER, THURSDAY

#### 'Messiah'

8 p.m. And 15 December, Friday. Richard Eaton Singers present the Messiah, with guest conductor, DAVID STOCKER; concertmaster, BRODERYCK OLSON; harpischord, ALEXANDRA MUNN; soloists ELSIE ACHUFF, soprano; BETTY BOWEN-WING, Mezzo-soprano; NIGEL LEMON, tenor; and GLYN WILLIAMS, baritone. All Saints' Cathedral, 103 Street near Jasper Avenue. Tickets \$3, available from the Cathedral Office, 10023 103 Street. Senior citizens and students \$1.50.

### 15 DECEMBER, FRIDAY

#### **Faculty Club**

Upstairs and lower lounge. TGIF—Christmas Party. Turkey, roast goose, steamed pudding.

### Slavic Christmas Ball

8 p.m. Dress optional, preferably imaginative. Everyone welcome. Tickets from 731 General Services Building. \$2 faculty and staff, \$1.50 graduate students, \$1 undergraduates (includes drink, food, rental, and cleaning charge). Downstairs party room, 5210 122 Street, Lansdowne Park, opposite Michener Park.

# 16 DECEMBER, SATURDAY

# **Faculty Club**

Upstairs. Regular dinner menu served between 6 and 10 p.m. Dancing 9 p.m. until midnight. (Casual dining in the Saskatchewan Room has been cancelled until January.)

# 17 DECEMBER, SUNDAY

# Elizabeth Taylor Films

1:30 and 4 p.m. Who's Afraid of Virginia Woolf? Restricted Adult. The Klondike Cinema, 10337 82 Avenue. Admission \$2. students \$1.50.

# National Film Theatre

7 p.m. Zemlya/Earth/La Terre (USSR 1930.) Silent. Russian, French, and English inter-titles. Edmonton Art Gallery.

# EXHIBITIONS AND PLAYS

# University Art Gallery and Museum

Until 22 December. "Huichol Yarn Paintings" and a ceramics show (local potters—Studio West).

Until 19 December. "Women and Women's Work" the photographic work of DOROTHEA LANGE.

# Edmonton Art Gallery

Until 10 December. "Appel's Appels." Karel Appel is one of the leading European painters of the post-war period.

#### Studio Theatre

8:30 p.m. 7 December, Thursday, and nightly (except Sunday) until 16 December, Saturday; matinees each Saturday at 2:30 p.m. PETER USTINOV'S The Unknown Soldier and His Wife. Directed by BERNARD ENGEL, Associate Professor of Drama; choreography by WALLY SEIBERT, Assistant Professor of Drama; sets and costumes by LARRY KADLEC, Assistant Professor of Drama. Studio Theatre. Tickets at Box Office, Corbett Hall, \$2.50, students admitted free

#### Walterdale Theatre

13 to 16 December. Walterdale's "Theatre 18." directed by CHERYL HEIKEL and KEITH DIGBY. Tickets from Celebrity Box Office, 3rd floor, The Bay, telephone 422-4801.

# PERSONAL NOTICES

Notices must be received by 9 a.m. the Friday prior to publication. Rate is seven cents per word for the first insertion and five cents per word for subsequent insertions ordered with the first. Minimum charge is \$1. To avoid billing, notices MUSI BE PAID IN ADVANCE. For assistance or order blanks, telephone Rita Swift, 432-4991.

#### Accommodation available

- FOR REN1—Room with breakfast for male student in private home near campus. Contact Mrs. Agrios, 8352–120 Street.
- FOR RENT—Quiet room; male non-smoker, very close to campus. Graduate student or staff only. 433-0639.
- FOR SALE—9831-87 Avenue. Convenient to University and downtown, this exceptional two-storey, three-bedroom older home has been newly-decorated inside and out. House has new furnace and wiring, open fireplace, and garage. Excellent financing available and trades considered. For other details call Fred Hart, FRI, 488-8111; evenings, 454-2822. W. L. Wilkin Limited—Realtors.
- ror Rent'--Luxurious living. Two-bedroom condominium in Hyde Park. \$400 a month includes new washer, dryer, fridge, stove, dishwasher, air conditioning, three sauna baths, indoor pool, heated garage, doorman, free utilities. 5-10 minutes from campus. Available January 1. Call owner, R. Stott, 424-5104, 482-6724.
- FOR SALE—11231 76 Avenue, \$24,500. Ideal four-bedroom semi-bungalow, basement revenue. Call Mrs. Swelin, Royal Trust, Real Estate Division, 435-4869, or home 436-5168.
- FOR RENT—Belgravia. Three bedrooms, rumpus room, garage. \$240. From January 1, 1973. 436-4087.
- FOR RENT—Penthouse apartment: 2,400 sq. ft., three large bedrooms, 1½ bathrooms, large livingroom, separate dining room, kitchen with dishwasher, separate eating area, patio balcony off each room, excellent storage; walking distance to University, RENT: very reasonable, 439-7580.
- FOR SUBLET—Large, sunny, one-bedroom apartment, 99 Avenue and 114 Street. Stunning view of river valley and University. Furnished in Danish modern; swimming pool. Can walk to University via High Level Bridge. December 15 to late summer. Professor Gillam, 432-3943 or 488-7591.

# Automobiles and accessories

FOR SALE—1972 Fury III, Michelin tires, air; power windows, brakes, steering, Take small trade, \$4,200, 435-6690. FOR SALE—Blue 1969 Chevelle, 29,000 miles, block heater, nine good tires. Going abroad 436-0727. FOR SALE—1972 camper, Fargo 200, Tradesman Van; fully equipped, sleeps four. Low mileage. Excellent condition. 435-7703.

#### Goods and services

- lor S411—180x Tasko telescope, 30x, 48x, 120x eye lens; 50mm objective lens; 1.5x terrestrial eyepiece, sunfilter, diagonal prism, finderscope, tripod, etc \$45, 433-9664.
- FOR SALL—512' Brazilian red-tailed boa, beautiful condition, \$35: Garrard Transcription turntable, \$60: large desk, \$60. Peter, 432-3820.
- BABYSITIER REQUIRED—In her home for 3½-year-old boy from 11:30 a.m. to 4:30 p.m. Starting January 3. Call 436-5325.
- GRAND OPENING—Economy Mill-End Fabrics Ltd., 12108 90 Street, Phone 479-1177. Featuring skirt length pieces of stretch polyester at \$1.25 each piece. Also velvet and cut velvet upholstery, \$7 yard.
- FOR SALF—One CP Air ticket, Edmonton/Amsterdam.
  Valid until December 22. Phone 489-6437 after
  5 p.m.
- CHRISTMAS IS COMING!—Shop at the friendly and oldest market: "The Edmonton Flea Market." Open each weekend (Saturday 10-6; Sunday 1-6), corner Jasper and 109 Street. Crafts, gift items, furniture, antiques for sale. Phone 452-7660 to rent a stall.
- pressmaking and alterations—By experienced seamstress. Telephone 433-2351.
- SMALL HALL FOR RENT—Ideal for stags and parties up to 50 people. Kitchen, stove, fridge, tables, and chairs. Rent \$50 plus refundable deposit. Call 434-7791.
- YOU WILL LOVE Parkview flea market, 9135-146 Street. Enjoy visiting, discovering Christmas ideas, quality antiques, fun, collectables, spicy baking, smiles. See you Sunday, December 10 and 17, 12-5 p.m.
- WANTED—Teak or walnut furniture. 488-7591 or 432-3943.
- FOR SALE--19" black and white portable television with stand. In good working order, \$50 or best offer. Pat Baron, 432-4654
- FOR SALE—Admiral 21" console black and white television. Excellent condition. Phone 434-2620. FOR SALE—Trumpet, Renolds, used for 2 years. Good
- II YOU HAVE a warm, happy home, I have some kittens who would like to share it. Mother part Persian, father Tom Ravine. Free. Marcy, 432-4991, 432-7268.

# POSITIONS VACANT

# NON-ACADEMIC STAFF

tone, \$75, 452-6224.

Applicants are sought for the following positions. The Personnel Office (Room 121, Administration Building) will provide further details to interested persons, who are asked not to approach the departments directly.

- Clerk Typist II (\$331-\$423)—Faculty of Arts; Purchasing, Personnel
- Bacteriology Technologist I (\$513-\$759)—Provincial Laboratory
- Graphics Technician 1 (Open)—Technical Services Civil Engineering Technician 1 or II (\$489-\$722)— Civil Engineering
- Internal Audit Assistant (\$566-\$722)—Comptroller's
- Programmer Analyst II (\$655-\$836)—Library Technical Assistant (\$423-\$539)—Zoology